Serial No. 08/472,876 Docket No. TRD 001 IA





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant(s) : Arturo J. Garcia and Arturo H. Garcia

Serial No.

: 08/472,876

Filed

: June 7, 1995

Title

: APPARATUS AND METHOD OF

ENHANCING ELECTRONIC

AUDIO SIGNALS

Docket

: TRD 001 IA

Examiner

: X. Mei

Art Unit

: 2743

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

AMENDMENT

This paper is being filed in response to the Office Action mailed February 25, 1999. A petition for a two month extension of time accompanies this paper. Reconsideration and reexamination are respectfully requested in light of the amendments and remarks below.

THE CLAIMS

Please amend claims 31, 35 and 40 as follows:

31. (Five Times Amended) An apparatus comprising:

a source of an input audio signal produced from audible sound and having a band of frequencies with a high end and a low end; and

a circuit connected to said source to receive said input audio signal and operatively adapted such that when said input audio signal having a band of frequencies with a high end and a low end is transmitted therethrough, the input audio signal is distorted so as to increase in amplitude as per increasing frequencies from a reference frequency up to an amplitude peak at a high frequency and, after the high frequency, decrease in amplitude as per increasing frequencies toward the high end, and the reference frequency separates the band of frequencies into a band of

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